

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 12:09 pm, Jun 25, 2014

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

ASSESSMENT TO THE TELESCOPE TO THE TELES	MAINIENANCE REPORT	REPORT #3		
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35				
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed				
into service. Retain the original a	and send a copy within 15 days to the	Breath Alcohol Program, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION		
12827	Smithville Police Dept.	06/24/2014		
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION		
107 W Main Street Smithville		03:26 CDT		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within				
established limits. (Write in obser	ved values where determined). Unmari	ked items must be corrected		
before using instrument,				
X DIAGNOSTIC RECORD				
X BLANK CHECK	X CO2 CHECK			
X FC 1 TEMP	X FLOW CHECK			
X SRC TEMP	X FCB CHECK			
X DET TEMP	X CRC COMP CHE	nν		
[]	Level			
X BT TEMP	X CRC CAL CHEC	K .		
X STD 2 TEMP	X PRINT TEST			
X ETH CHECK	···			
BREATH ANALYZER ACCURACY STANDA	RDS			
. SIMULATOR SOLUTION	X COMPRESSED E	THANOL-GAS MIXTURE		
X STANDARD SUPPLIER intoxi	meters LOT# AG410601	EXP. DATE 04/16/2016		
SIMULATOR TEMP (34°C +0.2°C)	SIMULATOR S/N	SIMULATOR EXP DATE		
priorition there for a form of	DILIONAL DIN	SINGINION DATE		
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO BE USED PER MAIN	TENANCE REPORT)		
Run three tests using a stand	ard solution. All three tests m	est be within ±5% of the standard value		
and must have a spread of .00		onding to the standard solution being		
used. (PRINTOUT ATTACHED)				
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE				
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE				
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE				
TEST 1 3 0.100 g/210L	TEST 2 49 0.100 g/210L	TEST 3 😁 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
,				
REFUSALS 0 004 0	.0509 0 .1014 0	.1519 0 OVER .19 0		
	RATION OR MODIFICATION THAT WAS MADE TO RE	STORE THE INSTRUMENT TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE IF NECESSARY).			
INSPECTING OFFICER				
SIGNATURE / / /	PRINT FULL NAME			
► Kathing E. Fad	FORD, KATHRYN			
TYPE II PERMIT NUMBER PERMIT	TON DATE TELEPHONE NUMBER			
240200 04/30	0/2016 (816)532-0500			
RETURN COMPLETED REPORT TO	ነ ምህፑ.			
Breath Alcohol Program, Missouri Department of Health and Senior Services, Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901				
		MO 63901		



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

<u>Customer Name</u> Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 16-Apr-2014

Lot# AG410601

Exp. Date 16-Apr-2016 <u>Cyl. Type</u> 108 Component Ethanol

Ethanol Nitrogen Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No. Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52,22 ppm	Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579	Concentration 392.5 ppm 258.9 ppm 208.9 ppm 104.9 ppm 52.94 ppm
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Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2014.04,18 08:07:40 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPEII

KATHRYN E FORD

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

•	when
DATE4/30/2014	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240200	Dal Vasterly
EXPIRES 4/30/2016	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

140 580-0771 (6-10)



The named cardholder is authorized to operate an evidential breath alcohol in Missouri



Operator

Permit No 240200

Date Expires 4/30/2016 Date Issued 4/30/2014